DRAWING NO. DCAE924

	DIM. W	DIM. X	DIM. Y
WITH 3.875(98.4) LONG CAPACITOR	1.788-2.038 / 45.4-51.8	4.078-4.141 / 103.6-105.2	———
WITH 1.438(36.5) DIA. CAPACITOR	———	———	1.969-2.031 / 50.0-51.6
WITH 4.875(123.8) LONG CAPACITOR	2.436-2.686 / 61.9-68.2	5.078-5.141 / 129.0-130.6	———
WITH 1.813(46.1) DIA. CAPACITOR	———	———	2.344-2.406 / 59.5-61.1

▲ DISCHARGE - COPPER
O.D - .3105- .3145 [7.9-8.0]
WALL - .046- .052 [1.2-1.3]
END I.D. - .253- .256 [6.4-6.5]
X .719- .781 [18.3-19.8]
HAND FORM & SWAGE TO ABOVE I.D.
PLUG, -2

▲ ∅ 0.750 - 0.760 (4) HOLES
[19.1 - 19.3]

0.594 - 0.656
[15.1 - 16.7]

R 2.672 - 2.734
[67.9 - 69.4]

▲ 2.594 - 2.844
[65.9 - 72.2]

▲ 1.563 - 1.813 (F)
[39.7 - 46.1]

▲ 3.688 - 3.938 (F)
[93.7 - 100.0]

▲ 6.480 - 6.520
[164.6 - 165.6]

▲ 2.688 - 2.938
[68.3 - 74.6]

R 11.750 - 11.813
[298.5 - 300.1]

57°
53°
32°
28°

7.219 - 7.281
[183.4 - 184.9]

7.469 - 7.844
[189.7 - 199.2]
OVER WELD

▲ 2.766 - 3.016
[70.3 - 76.6]

56°
52°

5.125 - 5.250
[130.2 - 133.4]

R 0.594 - 0.656
[15.1 - 16.7]

1.172 - 1.234
[29.8 - 31.3]

3.094 - 3.219
[78.6 - 81.8]

▲ 3.990 - 4.010
[101.3 - 101.9]

W

X

▲ 2.585 - 2.835
[65.7 - 72.0]

5.469 - 5.531
[138.9 - 140.5]

5.719 - 6.094 OVER WELD
[145.3 - 154.8]

A

▲ SUCTION - COPPER
O.D - .3105-.3145 [7.9-8.0]
WALL - .032-.038 [0.8-1.0]
END I.D. - .315-.318 [8.0-8.1]
X .865-.927 [22.0-23.5]
PLUG, -3

7.594 - 7.719
[192.9 - 196.1]

(F) ▲ 4.173 - 4.548
[106.0 - 115.5]

▲ 4.424 - 4.674
[112.4 - 118.7]

A

B

C

D

E

0.250 - 0.375
[6.4 - 9.5]

2.281 - 2.406
[57.9 - 61.1] (D)

Y

2.281 - 2.344
[57.9 - 59.5]

▲ 7.637 - 7.773
[194.0 - 197.4]

PROCESS - COPPER
O.D. - .373-.377 [9.5-9.6]
▲ WALL - .032-.038 (0.8-1.0)
END I.D. - .315-.318 (8.0-8.1)
X .865-.927 (22.0-23.5)
PLUG, -3

2.203 - 2.328
[56.0 - 59.1]

2.406 - 2.469
[61.1 - 62.7]

2.766 - 2.828
[70.3 - 71.8]

R 6.094 - 6.156
[154.8 - 156.4]

VIEW IN DIRECTION A

NOTE:

1. IF SPECIFIED ON BILL OF MATERIAL ASSEMBLE THESE PARTS AS SHOWN.
2. SEE SPEC."A-B" & "A-C" FOR PROCESSING.
▲ 3. MUST COMPLY WITH T.P.Co. GLOBAL SPEC 08.

DIMENSIONS: INCHES / MILLIMETERS OR INCHES(MILLIMETERS)

3D,VNX6

ENGLISH

O.A. SYMBOLS
★ = CATEGORY I
▲ = CATEGORY II
■ = CATEGORY III
= CATEGORY IV

AE

A	32085-1
B	HA572-27
(F)(E)(B) C	34529
(C)(A) D	34457
E	34787

REL	LT	LC	CHANGE	DATE
F	-	-	EC27714 REDRAWN IN 3D NO CHANGE WAS BR34529-2 ADDED GLOBAL SPEC08	TS 28JAN11
E	A6		EC4192 WAS 34529	T.M.G 29MAR07
D	2C		WAS 2.781-2.906 70.6-73.8 #227619	HMB 5/12/93
C	6A		WAS 34787 #225650	HMB 1/20/93
B	A6		WAS 34461 #225650	HMB 9/2/92
A	A6		WAS 34467 #225650	HMB 9/2/92
—			#225650	—

THIS DRAWING OR PRINT (S) IS THE PROPERTY OF TECUMSEH PRODUCTS COMPANY AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION BELONGING TO TECUMSEH. THIS INFORMATION IS LOANED TO RECIPIENT ON THE EXPRESS AND THEREON, OR DISCLOSED THEREIN SHALL NOR THE INFORMATION CONTAINED OTHERS WITHOUT THE EXPRESS AND TECUMSEH AND THAT SUCH INFORMATION ONLY TO BE USED AS SPECIFICALLY AND NOT OTHERWISE. (I)(II) SHALL NOT BE COPIED IN WHOLE OR IN PART OR TO ANY EXTENT WITHOUT THE EXPRESS PRIOR EXPRESS AND WRITTEN PERMISSION OF TECUMSEH. (I)(II) SHALL BE RETURNED BY THE RECIPIENT UPON TECUMSEH'S REQUEST PROMPTLY AFTER SUCH REQUEST IS MADE.

DIS.CODE --

THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO

DO NOT SCALE THIS DRAWING. ALL FEATURES MATERIAL MUST BE MAGNETIZED AS RECEIVED OR AS REQUIRED FOR ASSEMBLY.

NAME SALES COMPRESSOR

DWN.	CK.	APR.	SCALE
BRODERICK 9/1/92	ON FILE	ON FILE	1":2"

TECUMSEH PRODUCTS CO.
ANN ARBOR, MICHIGAN

MATERIAL: NOTED

DRAWING NO. DCAE924

BANNER